



Hanford 200 Areas

Buried Waste End States

...Could be Used in Combination

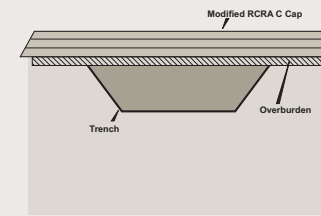
Alternative 1
No Action



Alternative 2
**Maintain Soil Cover, IC,
& Monitored Natural
Attenuation**



Alternative 3
Remove & Dispose



Alternative 4
Barriers
*(Many possible options ranging from a
natural soil barrier to multi layered barriers)*

Site Characteristics

**Nature and Extent
of Contamination**

- Shallow / Deep
- Short Lived / Long Lived
- Mobile / Immobile
- Hazardous
- Organics
- Unknown or Lack of Definition
- High Dose

Types of Waste Sites

Engineered Solid Waste Sites

- Burial Ground
- Burn Pit

Engineered Liquid Waste Sites

- Crib
- Ditch
- Drain / Tile Field
- French Drain
- Pond
- Septic Tank
- Trench

Unplanned Releases

- Diversion Box
- Pipeline
- Process Piping
- Retention Basin
- Valve Pit
- Dumping Area